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ABSTRACT

This Quinmester course is presented in 135 clock hours of classroom laboratory instruction which are broken down into five blocks of instruction (basic hair shaping, hair shaping for current styles, scalp and hair treatment, development of manipulative skills, and Quinmester posttests). Upon completion of this course, the student will have an understanding of basic hair cutting and shaping, as well as the knowledge of hair structure. The student will be capable of recognizing scalp and hair problems and will have the ability to treat each problem. The guide includes course goals, an outline of specific block objectives, a course outline, and 12-item bibliography. An 18-page appendix of sample Quinmester posttests are offered. (Author/BP)



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V-143

JINMES ERROR DADE COUNTY PUBLIC SCHOOLS

Course Outline **COSMETOLOGY 1 - 9205** (Shaping and Conditioning Hair) Department 48 - Ouin 9205.03

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DADE COUNTY PUBLIC SCHOOLS 1450 NORTHEAST SECOND AVENUE MIAMI, FLORIDA 33132

Course Outline

COSMETOLOGY 1 - 9205 (Shaping and Conditioning Hair)

Department 48 - Quin 9205.03

the division of VOCATIONAL AND ADULT EDUCATION



THE SCHOOL BOARD OF DADE COUNTY

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Dr. E. L. Whigham, Superintendent of Schools
Dade County Public Schools
Miami, Florida 33132

June, 1973

Published by the School Board of Dade County



Course Description

9205	48	9205.03	Shaping and Conditioning Hair
State Category	County Dept.	County Course	Course Title
Number	Number	Number	

The student will gain knowledge and acquire the skill of basic hair cutting and shaping and will develop skill in manipulating cutting and shaping tools. The quin will also include the study of scalp and hair structure which includes the recognition of scalp and hair problems and the skill necessary to treat them. Development will be accomplished by performing these skills on each other, mannequin and patrons in a shop-like atmosphere. This is a three quinmester credit course.

Prior to entry into this course, the vocational student will display mastery of the skills indicated in Creative Coiffeurs. (9205.02)

Clock Hours: 135



PREFACE

The third quinmester course is presented to the student in 135 hours of classroom-laboratory instruction.

The content of this course will be covered in five blocks which are further broken down into a number of units.

Upon completion of this quin, the student will have an understanding of basic hair cutting and shaping, as well as the knowledge of hair structure. The student will be capable of recognizing scalp and hair problems and will have the ability to treat each problem.

Further development of these skills will be maintained throughout each quin as the student performs these skills in a shon-like atmosphere on other students, mannequins and patrons.

The individual student will be considered as the teaching methods will vary with each particular situation.

The instructor will use demonstrations to teach a manipulative skill, to be supplemented by laboratory work.

The use of films, slides, charts, information sheets, job sheets and other aids will make the course interesting and meaningful.

The clinic, where student perform these skills on patrons serves as a productive and worthwhile learning tool.

This outline was developed through the cooperative efforts of the instructional and supervisor personnel, the advisory committee and the Vocational Curriculum Materials Service and has been approved by the Dade County Vocational Quinmester Curriculum Committee.



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BLOCK		
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II.	HAIR SHAPING FOR CURRENT STYLES (45 Hours) Demonstrate Style Cutting	2 2 3 3
III.	SCALP AND HAIR TREATMENT (20 Hours) Hair Structure Disorders of the Scalp Brush Technique for Scientific Brushing Theory of Massage and Application Lotions and Ointments for Scalp Treatments Treatment for Dandruff Conditioning Damaged Hair Electrical Appliances Used in Treatments	3 3 3 3 4 4 4
IV.	DEVELOPMENT OF MANIPULATIVE SKILLS (35 Hours)	
٧.	QUINMESTER POST TEST (5 Hours)	
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GOALS

The cosmetology student must be able to:

- 1. Discuss the importance of safety while working with the implements used in shaping hair.
- 2. Recognize various scalp and hair conditions that require treatment given by a cosmetologist.
- 3. Develop the most efficient method for studying and remembering the techniques for successfully cutting hair in the fashion the patron desires.
- 4. Discuss the Florida State Cosmetology Laws governing this practice on patrons in a beauty salon.
- 5. Develop the manipulative skills required in the practice of cosmetology.



SPECIFIC BLOCK OBJECTIVES

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BLOCK I - BASIC HAIR SHAPING

The student will be able to:

- 1. Demonstrate the correct manipulations in handling the scissors and razor.
- 2. Determine by analysis of hair which implement to be used on a model when giving a haircut.
- 3. Explain haircutting terminology.
- 4. Perform on a patron the proper technique used in preparing the patron for a hair shaping.
- 5. Demonstrate on a model a basic haircut.
- 6. List and practice the safety precautions used when using haircutting implements.

BLOCK II - HAIR SHAPING FOR CURRENT STYLES

The student will be able to:

- 1. Discuss all safety precautions that would be used when engaged in the use of haircutting implements.
- 2. Determine which implements is to be used when giving a model a style cut.
- 3. Recognize the various facial characteristics of a model to determine the specific technique to be used in shaping the hair on a model.
- 4. Determine on a model what hair length is to be used for various facial types.
- 5. Demonstrate on a model the various methods of style cutting hair.

BLOCK III - SCALP AND HAIR TREATMENT

The student will be able to:

- 1. Discuss the structure and functions of hair.
- 2. Define through written tests the disorders of the scalp.
- 3. List through written tests the benefits of scalp and hair treatments.
- 4. List and practice the safety precautions used in scalp and hair treatments.
- 5. Discuss the purpose and benefits of scaln manipulations.
- 6. Perform satisfactorily on a mannequin or model the brushing techniques for a scientific brushing.
- 7. Demonstrate on a model scalp manipulations.
- 8. List through written tests the lotions, ointments and conditioners used in giving a scalp or hair treatment.
- 9. Demonstrate satisfactorily on a model the use of electrical appliances when giving a scalp or hair treatments.

BLOCK IV - DEVELOPMENT OF MANIPULATIVE SKILLS

The student will be able to:

1. Produce on a model or a mannequin the proper hair style for the various shaped faces.



- 2. Construct in a model or a mannequin satisfactorily a pattern set using sculpture curls and rollers.
- 3. Complete satisfactorily on a model or a mannequin a roller set for various style patterns.

BLOCK V - QUINTESTER POST TEST

The student will be able to:

1. Satisfactorily complete the quinmester post-test.



Course Outline

COSMETOLOGY 1 - 9205 (Shaping and Conditioning Hair)

Department 48 - Quin 9205.03

I. BASIC HAIR SHAPING

- A. Importance of Hair Shaping
 - 1. When to shape hair
 - 2. Why shape hair
 - 3. How much shaping is required
- B. Adaptation to Shape of the Head
 - 1. Hormal oval shape
 - 2. Receding hair line
 - 3. Bumpy head formation
 - 4. Flat head formation
- C. Methods Used for Different Hair Textures
 - 1. Coarse
 - 2. 'fedium
 - 3. Fine
 - 4. Wiry
- D. Definitions of Directional Hair Growth
 - 1. Hair stream
 - 2. Whorl
 - 3. Cowlick
- E. Implements Used in Hair Shaning
 - 1. Scissors
 - a. Parts of scissors
 - b. Use
 - c. Manipulation of scissors
 - d. Care
 - e. Safety precautions
 - 2. Hair cutting razor
 - a. Parts of razor
 - b. Use
 - c. Manipulation of razor
 - d. Care
 - e. Safety precautions
 - 3. Thinning shears
 - a. One blade notched
 - b. Two blades notched
 - c. Use
 - d. Use not recommended
 - e. Manipulation of tools
 - · f. Care
 - g. Safety precautions
 - 4. Climmers



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- F. Use of Implements
 - 1. When each implement is used
 - 2. Safe handling of sharp implements
 - 3. Using comb and cutting tool together
 - 4. Correct technique used in shaping with:
 - e. Razor
 - b. Scissors
 - c. Thinning shears
- G. Preparation of Patron
 - 1. Draping the patron
 - a. Sanek strins, towel
 - ъ. Cane
 - 2. Shampoo patron's hair
- H. Sectioning for a Basic Cut
 - 1. Procedure for a razor cut
 - a. Parting of hair correctly
 - b. Pinning the hair securely
 - c. Correct way to handie comb and razor
 - d. Importance of guide line
 - e. Cutting and thinning simultaneously
 - f. Cutting thin fine hair
 - g. Cutting coarse thick hair
 - 2. Procedure for a scissor cut
 - a. Parting of hair correctly
 - b. Pinning the hair securely
 - c. Correct way to handle scissors and comb
 - d. Slithering
 - e. Methods of cutting hair with scissors
 - f. Types of combs used
- I. Terminology Used in Hair Shaping

HAIR SHAPING FOR CURRENT STYLES

- A. Demonstrate Style Cutting
 - 1. Blunt cut

II.

- a. Dutch boy
- b. Shag
- c. Gypsy
- d. Page boy
- 2. Tapered cut
 - a. Pizie
 - b. Bubble
 - c. Style of the month
 - d. Page boy fluff
 - e. Fitted neckline
- B. Style Cuts Put in a Category
 - 1. Child
 - 2. Teenager
 - 3. Career Girl
 - 4. Hatron



- C. Individualized Style Cuts
 - 1. Theory of style cutting
 - 2. Evaluation of patron's:
 - a. Facial features
 - b. Hair length and texture
 - c. Height and weight
 - d. Reason for cut
 - e. Good points
- D. Safety Precautions

III. SCALP AND HAIR TREATMENT

- A. Hair Structure
 - 1. Composition of hair
 - 2. Division of hair
 - a. Hair root
 - b. Hair shaft
 - 3. Cross section of hair shaft
 - a. Cuticle
 - b. Cortex
 - c. Medulla
 - 4. Distribution of hair
 - a. Long hair
 - b. Short or bristly hair
 - c. Lanugo hair
 - 5. Growth of hair
 - 6. Function of the arecter pili muscles
 - 7. Function of the sebaceous gland
 - 8. Process of the replacement of hair
- B. Disorders of the Scalp
 - 1. Scalp diseases
 - a. Contagious
 - b. Non contagious
 - 2. Prevention and treatment for scalp diseases
- C. Brushing Technique for Scientific Brushing
 - 1. Sectioning of hair
 - 2. Brushing technique
- D. Theory of Massage and Application
 - 1. Purpose of massage
 - a. Hair loss
 - b. Nervousness in patron
 - c. Tightness of scalo
 - d. Circulation of blood
 - 2. Demonstrate basic manipulation
 - 3. Beneficial results to scalp and hair
- E. Lotions and Ointments Used for Scalp Treatments
 - 1. Application
 - 2. Types



- F. Treatments for Dandruff
 - 1. Patron with oily scalp
 - 2. Patron with dry scalp
 - 3. Application of preparation
 - 4. Sanitation measures for prevention
- G. Conditioning Damaged Hair
 - 1. Purpose of conditioning
 - 2. Products used
 - a. Trade names
 - b. Use of each
 - 3. Application of conditioners
 - a. Instant
 - b. Heat required
- H. Electrical Appliances Used in Treatments
 - 1. Heat cap
 - a. Safety precautions
 - b. Benefits
 - c. Sanitation
 - d. Care
 - 2. High frequency current
 - a. Effects on scalp
 - b. Safety precautions
 - c. Sanitation
 - d. Care
 - 3. Steamer
 - a. Benefits
 - b. Safety precautions
 - c. Care of equipment

IV. DEVELOPMENT OF MANIPULATIVE SKILLS

- A. Fingerwaving
- B. Pin Curling
- C. Patterns of Hair Design
- V. QUINMESTER POST TEST



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APPENDIX

Quinmester Post Test Samples



Quinmester Post Test

Ī	Name .	Date Score
		Shaping and Conditioning Hair
Hai	ir Sh	aping
Tes	st #1	
Res	ad car oup or	refully the following statements and fill in the correct word or words.
1.	In s	ood hair shaping serves as a foundation for a beautiful hair style. selecting the proper hair style, the cosmetologist should take in to sideration four characteristics of the patron. Name four qualities:
	a.	
	ъ.	· · · · · · · · · · · · · · · · · · ·
	c.	
	d.	
2.	List	the implements used in hair shaping.
	a.	
	b.	
	c.	
	d.	
	e.	
Com	plete r cut	the sentences below, pertaining to safety precautions when using ting implements.
3.	Disc	ard razor blades should be placed in a container.
4.	Use safe	protective guards on razors for own and ty.
5.	Scis the	sors should always be extended with the landlesperson.
6.	Alwa bein	ys place razor and scissors in their when not g used.
7.	Dull	hair shaping implements tend to the hair.



8.	Knowing where and how much to thin the hair requires a certain amount of knowledge and skill. What distance from the scalp should thinning be started for each of the following types of hair textures?
	a. Fine Hair inches to inches
	b. Coarse Hair inches to inches
	c. Medium Hair inches to inches
9.	Name the areas of the head where the hair should not be thinned.
	a
	b
	c
	d
10.	When using a razor, the guard (must or must not) face the cosmetologist.
11.	When thinning hair with a razor, the razor must be used
	on the hair with pressure on the of the razor, not
	the
12.	A French term for slithering is
13.	Cutting the hair straight off, without tapering is called cutting.
14.	The technical term for split hair ends is
15.	Hair should never be thinned near the of the hair strand
16.	The commonly used term for hair cutting in use now is



Quinmester Post Test

	Name	Date	Score
	Shaping and Condition	ning Hair	
Ha	ir Shaping Test		
De	fine the following words or group of	words with a short ans	swer.
	Hair shaping		
2.	Basic Haircut		,
3.	Guideline		•
4.	Guide strand	•	
5.	Shingling		
6.	Thinning		
7.	Blunt cutting		
8.	Layer cutting		
9.	Razor cutting		
10.	Effilating		
11.	Tapering		



- 12. Neck trim
- 13. Nape

Quinmester Post Test

Name	⊇ Dat	te	Score
	Shaping and Conditioning	ng Hair	
In the answer. b, c or	e multiple choice test that follows, . Mark the appropriate answer sheet or d.	there will t with your	be only one correct choice of letters a
1. Tap	apering the hair and removing length	from the h	air with scissors is
a.	shingling		
	slithering		
	feathering		•
α.	blunt cutting		
2. Whe	nen shaping hair with the razor the h	nair should	be:
a.	towel dried		
	dripping wet		
	oily		
α.	virgin hair		•
3. Wha	nat can be used to correct the "over-	-tapered" h	air?
a.	blun+ cut the ends with shears		
	wash the hair more often		
	use thinning shears		
α.	comb the hair in a different style	•	
4. Hai	ir grows approximately the rate of:		
a.	2 1/2 inches every 3 months		
	1/2 inch a month		
	1/4 inch every 2 months		
d.	9 inches every year		
5. The	e first "guide" to be cut, when givi	ing a hairc	ut is the:
a.	crown area		
ъ.	car area		
	nape area		
d.	around the face		
6. To	cut hair the same length with a raz	or you show	uld:
· a.	hold the hair straight down and cu	at	
	hold the hair at a 45 degree angle		
c.	<u> </u>		
d.	keep the hair dry		



- 7. The area between the crown area and the nape area is called:
 - a. the nape guide
 - b. the body area
 - c. the crown parting
 - d. band and crown
- 8. To "check" a haircut means to:
 - a. observe your work
 - b. compare the sides to make sure they are even
 - c. check with the patron to see if she likes it
 - d. hold the hair ends up and blunt cut any over-tapered ends
- 9. When cutting wet hair you must remember to:
 - a. leave the hair a little longer
 - b. keep combing it
 - c. hold the hair at a 45 degree angle
 - d. blunt cut the ends
- 10. To remove "bulk" means to:
 - a. make the hair shorter
 - b. remove some of the density
 - c. keep the hair from shrinking
 - d. remove length only
- 11. In tapering coarse hair you would:
 - a. taper close to the scalp
 - b. taper only with shears
 - c. not taper close to the scalp
 - d. taper the same as fine hair
- 12. The correct way to hold a comb while giving a haircut is to place the comb:
 - a. between the thumb and forefinger
 - b. between the index and middle finger
 - c. between your ring finger and "pinky"
 - d. in your pocket
- 13. When slithering the hair with scissors never allow the shears to:
 - a. come close to the scalp
 - b. close completely
 - c. be unsterilized
 - d. be completely open



14.	The	process	of	shincling	is	used	at	the:	
-----	-----	---------	----	-----------	----	------	----	------	--

- a. crown
- b. nane
- c. body
- d. bangs

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15. The purpose of tapering the hair is to:

- a. make the hair thicker
- b. cut the hair
- c. remove the bulk
- d. clip the ends

16. Best results are obtained when giving a razor cut when the hair is:

- a. long
- b. thick
- c. clean
- d. dirty

17. For a more lasting set and an easier corb-out the hair should be:

- a. blunt cut
- b. tapered
- c. one length
- d. naturally curly

18. Texturizing the hair is a term used then:

- a. Capering the hair
- b. blunt cutting the hair
- c. combine tamering and blunting
- d. tamering the ends of the hair only

19. Then giving a haircut, once the guide line is established, a right handed person will begin cutting the hair:

- a. at the top of the head
- b. at the left side of name
- c. at the right side of the mane eres
- d. at the crom area

20. When cutting hair with a razor, the bulk of the hair should always be parted:

- a. horizontally
- b. straight down
- c. at an angle
- d. vertically



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	lame	Date	Score
	Shaping and	Conditioning Fair	
Ha:	ir and Scalp Disorders	-	
Car	refully read the following and to complete the statement	statements and edd the ψ	ord or group of
1.	The study of hair is calle	ed	·
2.	The chief commosition of !	air is	and
3.	The chemical composition of	of hair is:	•
	a.		
	b		•
	c		
	d		
	е.		
4.	Full grown hair is divided	into two principal part	ss:
	a. the hair		
	b. the hair		
5.	The hair or scalp encasing the hair	is a tube-like denr	ression in the skin
6.	Hew hair develops from the	•	
7.	Blood and nerve sumplies a	re found within the	-
8.	The productive organ of ha	ir is the	
9.	The ducts of the	mlands are connec	ted to the hair follicle.
10.	The structure of heir is c	ormosed of cells arrance	d in three lawers:
	2.		
	b	-	
	С.		



11.	The cortex contains coloring matter, minute granules called
	or
12.	The medical name for dandruff is
13.	Name the two principal types of dandruff:
	a
	b
14.	A common, chronic, inflarmatory skin disease, with round dry patches
	covered with coarse, silvery scales is usually
15.	Certain ingredients in cosmetics, cold wave lotions, etc., may cause
	skin infections known as
16.	The technical term for any form of hair loss is

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	ilame	Date Score
		Shaping and Conditioning Lair
Ha	ir a:	d Scalp Treatment
Re	ad ca iate	refully and place the letter of the correct answer on the appro-
1.	\he:	n the hair is damaged the cosmetologist should recommend:
	b. c.	a tar shampoo powder shampoo corrective treatments dry liquid shampoo
2.	The	hair may be reconditioned by use of rild shamnoo, kair brushing and
	ъ. с.	oil shampoo dry shampoo scaln massage infra-red rays
3.	Ecal	In massage should be given in the following manner:
	ъ. с.	slowly and without pressure fast and without pressure slowly and with firm steady pressure fast with heavy pressure
4.	Prof	tein is considered to be a:
	ъ. с.	color treatment cream treatment hair conditioner oil treatment
5.		n a natron needs a hoir or scaln treatment the first thing to con-
	b. c.	condition of hair color of hair length of hair curl in hair
6.	Elea	ched hair can be reconditioned by application of:
		oil diamnoo a protein treatment



c. stronger bleeck

d. hair spray

7. A good treatment to rebuild damaged hair is:

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- a. filler
- b. a protein treatment
- c. stronger bleach
- d. hair spray
- 8. Hair porosity is the ability of hair to absorb:
 - a. sunshine
 - b. air
 - c. noisture
 - d. acid
- 9. In order to keep hair and scalp in a health condition it is necessary to:
 - a. shamboo twice a week
 - b. tint weekly
 - c. rive a dry shampoo
 - d. rive scalp and hair treatments
- 10. The most effective methods of stimulating the scala are:
 - a. electrical current and tensing
 - b. sharpcoing and rinsing
 - c. massage and ringe
 - d. brushing and manipulations
- 11. A scalp treatment should not be given for:
 - a. health hair
 - b. scalp disorders and disease
 - c. excessive hair loss
 - d. parasites present
- 12. The most common causes of dandruff are:
 - a. poor blood circulation and uncleanliness of scale
 - b. strong sharnoc
 - c. hard water
 - d. abrasions present
- 13. Reating caps aid in hair and scale treatments by:
 - a. looking professional
 - b. reconditions dry, brittle and damaged hair
 - c. cleans the hair
 - d. soothes the nerves
- 14. Scalp massare stimulates the:
 - a. thyroid glands
 - b. salivary glands
 - c. blood circulation
 - d. sweat glands

15. Head lice are also known as:

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- a. scabies
- b. tinea
- c. canities
- d. pediculosis capitis
- 16. Cosmetologists should refuse treatment to a patron with infectious or contagious disease in order to:
 - a. prevent the spread of disease in the scalp
 - b. safeguard herself and the health of the public
 - c. in order to know when to wear rubber gloves
 - d. recognize disease
- 17. An essential step in every scalp treatment would be:
 - a. using the heat lamp
 - b. cutting the hair
 - c. brushing of the heir
 - d. application of astringent
- 18. A corrective hair treatment corrects the:
 - a. scalp
 - b. hair bulb
 - c. nanilla
 - d. shaft
- 19. When treating a dry scaln always select scaln preparations containing:
 - a. mineral oil
 - b. sulforated oil
 - c. an alcoholic content
 - d. emollient materials
- 20. Excessive oiliness of the scaln can be mided by:
 - a. no manipulations
 - b. lifting the scale as in manipulating
 - c. conditioners
 - d. emollient materials



Quinmester Post Test Answer Sheet

Shaping and Conditioning Hair

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Hair Shaping Test #1

- 1. a. head shane
 - b. facial contour
 - c. neckline
 - d. hair texture
- 2. a. scissors.
 - b. thinning shears
 - c. straight razor
 - d. razor with guard
 - e. cutting comb
- 3. separate or closed
- 4. yours, natron's
- 5. towards
- 6. cases
- 7. pull
- 8. a. 1/2 to 1
 - b. 1 1/2 to 2
 - c. 1 to $1 \frac{1}{2}$
- 9. a. nape
 - b. side of head above ears
 - c. facial hairline
 - d. part of hair
- 10. must
- 11. flat back edge

- 12. effiling
- 13. blunt
- 14. trichoplilosis
- 15. ends
- 16. hair shaping

Quinmester Fost Test Answer Cheet

Chapling and Conditioning Pair

Hair Shaping

- 1. b
- 2. A
- 3. A
- 4. B
- 5. C
- 6. A
- 7. B
- მ. ⊃
- 9. A
- 10. B
- 11. c
- 12. A
- 13. B
- 14. B
- 15. C
- 16. c
- 17. is
- 18. C
- 19. B
- 20.)

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Hair and Scalp Disorders

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- 1. Trichology
- 2. Protein and keratin
- 3. a. carbon
 - b. hydrogen
 - c. sulphur
 - d. nitrogen
 - e. hydrogen
 - f. oxygen
- 4. root, shaft
- 5. follicle
- 6. papilla
- 7. papilla
- 8. papilla
- 9. sebaceous
- 10. a. cuticle
 - b. cortex
 - c. medulla
- 11. melanin, pigment
- 12. pityriasis
- 13. pityriasis capitis
 pityriasis steatoides
- 14. psoriasis
- 15. dermatitis venenata
- 16. alopecia

Lair and Scaln Treatment

BEST COPY AVAILABLE

1. C

2. C

3. C

4. C

5. A

6. B

7. B

8. c

9. 0

10. D

11. D

12. A

13. B

14. C

15. D

16. в

17. C

18. n

19. 0

20. B